



Attorney Docket No.

1,150.00 / 01
#633671
2300-0054.02REQUEST FOR FILING
CONTINUATION/DIVISIONAL APPLICATIONHonorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

- ☒ "Express Mail" Mailing Label No. FB556591266US Date of Deposit Dec. 26, 1990
I hereby certify that this paper or fee is being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated
above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C.
20231.

Roberta L. Robins

(Typed or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)This is a request for filing ☐ continuation ☒ divisional application under

37 C.F.R. 1.60, of pending prior application serial no. 07/574,540 filed on 27 August
1990, of Carl-Henrik Heldin, Christer Betsholtz, Bengt Westermark,
Timothy J. Knott, James Scott and Graeme I. Bell
for RECOMBINANT DNA ENCODING PDGF A-CHAIN POLYPEPTIDES

1. ☒ Enclosed is a copy of the latest inventor signed prior application, including the oath or declaration as originally filed. I hereby verify that the attached papers are a true copy of the

latest inventor signed prior application serial no. 07/574,540 as originally filed on
27 August 1990, and further that all statements made herein of his
own knowledge are true and that all statements made on information and belief are believed to
be true; and further that these statements were made with the knowledge that willful false
statements and the like so made are punishable by fine or imprisonment, or both, under section
1001 of Title 18 of the United States Code and that such willful false statements may jeopardize
the validity of the application or any patent issuing thereon.

2. ☐ _____ verified statement(s) of small entity status ☐ enclosed ☐ filed in prior
application serial no. _____ filed on _____.

3. ☒ The filing fee is calculated below:

A.	Basic Application Fee		\$ 630.00	
B.	Total Claims	<u>27</u> minus <u>20</u> = <u>7</u> x \$ 20.00 =	\$ 140.00	
C.	Independent Claims	<u>10</u> minus <u>3</u> = <u>7</u> x \$ 60.00 =	\$ 420.00	
D.	If multiple dependent claims present, add	\$200.00 =	\$ 200.00	
E.	Total Application Fee (Total of A, B, C & D)	=	\$ 2,540.00	*
F.	If verified statement of small entity status is enclosed, fifty percent reduction of Total Application Fee (50% x E)	=	\$	
G.	Application Fee Due (E minus F)	=	\$ 2,540.00	*

4. ☒ The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 03-1952. ~~A duplicate copy of this sheet is enclosed.~~

5. ☒ A check in the amount of \$ 1,150.00 is enclosed.

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* Our check in the amount of \$1,150.00 is enclosed. Please charge any deficiency to Deposit Account No. 03-1952.

6. ☒ Cancel in this application original claims 1-24, 28-29
of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

7. ☒ Amend the specification by inserting before the first line the sentence: This application is a

☐ continuation, ☒ division, of application serial no. 07/574,540 filed,

27 August 1990

, which is, in turn, a continuation of
application Serial No. 07/041,299 filed 22 April 1987 and now

8. ☐ Transfer the drawings from the pending prior application to this application and abandon said abandon
prior application as of the filing date accorded this application. A duplicate copy of this sheet is
enclosed for filing in the prior application file. (May only be used if signed by a person author-
ized by §1.138 and before payment of issue fee.)

a. ☐ New formal drawings are enclosed.

b. ☐ Priority of application serial no. _____ filed on _____

in _____ is claimed under 35 U.S.C. 119.

☐ The certified copy of the priority application ☐ is enclosed ☐ has been

filed in prior application serial no. _____ filed on _____

☐ has not yet been filed.

9. ☐ The prior application is assigned of record to _____

10. ☒ A preliminary amendment is enclosed.

11. ☒ Also enclosed Blanket Petition for Extension of Time,
Preliminary Amendment

12. ☐ The power of attorney in the prior application is to Edward B. Anderson, Reg. 30,154;
William H. Benz, Reg. 25,952; Thomas E. Ciotti, Reg. 21,013;
Peter J. Dehlinger, Reg. 28,006, Dianne E. Reed, Reg. 31,292;
Ronald Craig Fish, Reg. 28,843; Gladys H. Monroy, Reg. P32,430;
Kate H. Murashige, Reg. 29,959; and Robert P. Blackburn, Reg. 30,4

a. ☒ The power appears in the original papers in the prior application.

b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed. Ronald S. Laurie, 25,431 Karl Bozicevic,
Kenneth Goldman, 34,174 Matthey C. Rainey, 32,291 28,807

c. ☒ Recognize as Associate Attorney Roberta L. Robins, 33,208
Debra A. Shetka, 33,309 David Dolberg

d. ☒ Address all future communications: (May only be completed by applicant, or attorney 34,46
or agent of record)

☒ IRELL & MANELLA
545 Middlefield Road, Suite 200
Menlo Park, CA 94025-3471

☒ Roberta L. Robins

26 December 1990
(date)

Roberta L. Robins, Reg. No. 33,208
(Attorney of Record)

Address of signator: ☐ inventor(s) ☐ filed under §1.34(a)
☐ assignee of complete interest
☒ attorney or agent of record



Attorney Docket 2300-0054.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
CARL-HENRIK HELDIN et al.) Group Art Unit: 185
Serial No.: Divisional of USSN) Examiner: A. Brown
07/574,540)
Filed: Herewith)
For: RECOMBINANT DNA ENCODING
PDGF A-CHAIN POLYPEPTIDES

CERTIFICATE OF MAILING BY EXPRESS MAIL

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Express Mail Mailing Label No.: EB556591266US

Date of Deposit: December 26, 1990

I hereby certify that the attached Specification, claims, drawings,
Blanket Petition, Preliminary Amendment, Request for Continuation/
Divisional Application, check for \$1,150.00.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee"
service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner
of Patents and Trademarks, Washington, D.C. 20231.

Respectfully submitted,

IRELL & MANELLA

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By: Roberta L. Robins
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